

WEST[Generate Collection](#)**Search Results - Record(s) 1 through 10 of 35 returned.**☐ 1. Document ID: US 6056957 A

L1: Entry 1 of 35

File: USPT

May 2, 2000

US-PAT-NO: 6056957

DOCUMENT-IDENTIFIER: US 6056957 A

TITLE: Humanized monoclonal antibodies against human interleukin-5

DATE-ISSUED: May 2, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Chou; Chuan-Chu	Westfield	NJ	N/A	N/A
Murgolo; Nicholas J.	Millington	NJ	N/A	N/A
Abrams; John S.	Belmont	CA	N/A	N/A
Jenh; Chung-Her	Edison	NJ	N/A	N/A
Petro; Mary E.	Green Pond	NJ	N/A	N/A
Silver; Jon E.	San Jose	CA	N/A	N/A
Tindall; Stephen	Madison	NJ	N/A	N/A
Windsor; William T.	East Brunswick	NJ	N/A	N/A
Zavodny; Paul J.	Mountainside	NJ	N/A	N/A

US-CL-CURRENT: 424/145.1, 424/130.1, 424/133.1, 424/141.1, 424/158.1, 435/326,
435/335, 435/346, 435/69.1, 435/69.6, 435/70.21, 530/387.1, 530/387.3,
530/388.1, 530/388.23, 536/23.1, 536/23.4, 536/23.5, 536/23.53

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMIC	Draw Desc	Image
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☐ 2. Document ID: US 6054297 A

L1: Entry 2 of 35

File: USPT

Apr 25, 2000

US-PAT-NO: 6054297

DOCUMENT-IDENTIFIER: US 6054297 A

TITLE: Humanized antibodies and methods for making them

DATE-ISSUED: April 25, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Carter; Paul J.	San Francisco	CA	N/A	N/A
Presta; Leonard G.	San Francisco	CA	N/A	N/A

US-CL-CURRENT: 435/69.6, 424/130.1, 424/133.1, 424/138.1, 424/155.1, 424/174.1,
435/328, 435/344, 435/69.7, 530/387.3, 530/387.7, 530/388.8, 530/389.7

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 3. Document ID: US 6005091 A

L1: Entry 3 of 35

File: USPT

Dec 21, 1999

US-PAT-NO: 6005091

DOCUMENT-IDENTIFIER: US 6005091 A

TITLE: Nucleic acids encoding immunoglobulin domains

DATE-ISSUED: December 21, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Blackburn; Michael Neal	Phoenixville	PA	N/A	N/A
Church; William Robert	Burlington	VT	N/A	N/A
Feuerstein; Giora Zeev	Wynnewood	PA	N/A	N/A
Gross; Mitchell Stuart	Wayne	PA	N/A	N/A
Nichols; Andrew John	Chester Springs	PA	N/A	N/A
Padlan; Eduardo Agustin	Kensington	MD	N/A	N/A
Patel; Arunbhai Haribhai	Phoenixville	PA	N/A	N/A
Sylvester; Daniel Robert	Phoenixville	PA	N/A	N/A

US-CL-CURRENT: 536/23.53; 536/23.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 4. Document ID: US 5997867 A

L1: Entry 4 of 35

File: USPT

Dec 7, 1999

US-PAT-NO: 5997867

DOCUMENT-IDENTIFIER: US 5997867 A

TITLE: Method of using humanized antibody against CD18

DATE-ISSUED: December 7, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Waldmann; Herman	Oxford	N/A	N/A	GBX
Sims; Martin J.	Cambridge	N/A	N/A	GBX
Crowe; J. Scott	Letchworth, Herts.	N/A	N/A	GBX

US-CL-CURRENT: 424/154.1; 424/130.1, 424/133.1, 424/134.1, 424/141.1,
424/143.1, 424/153.1, 424/173.1, 530/387.1, 530/387.3, 530/388.1, 530/388.2,
530/388.22, 530/388.7, 530/388.73, 530/388.75

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 5. Document ID: US 5985279 A

L1: Entry 5 of 35

File: USPT

Nov 16, 1999

US-PAT-NO: 5985279

DOCUMENT-IDENTIFIER: US 5985279 A

TITLE: Humanized antibody against CD18

DATE-ISSUED: November 16, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Waldmann; Herman	Cambridge	N/A	N/A	GBX
Sims; Martin	Beckenham	N/A	N/A	GBX
Crowe; Scott	Beckenham	N/A	N/A	GBX

US-CL-CURRENT: 424/144.1; 424/130.1, 424/133.1, 424/141.1, 424/143.1,
424/153.1, 435/252.3, 435/320.1, 435/455, 435/471 , 435/69.6, 530/387.1,
530/387.3, 530/388.1, 530/388.2, 530/388.22, 530/388.7, 530/388.73, 536/23.4,
536/23.5, 536/23.53

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	RWC	Draw Desc	Image
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☐ 6. Document ID: US 5885573 A

L1: Entry 6 of 35

File: USPT

Mar 23, 1999

US-PAT-NO: 5885573

DOCUMENT-IDENTIFIER: US 5885573 A

TITLE: Methods and materials for modulation of the immunosuppressive activity and toxicity of monoclonal antibodies

DATE-ISSUED: March 23, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bluestone; Jeffrey A.	Chicago	IL	N/A	N/A
Zivin; Robert A.	Lawrenceville	NJ	N/A	N/A
Jolliffe; Linda K.	Somerville	NJ	N/A	N/A

US-CL-CURRENT: 424/133.1; 424/144.1, 530/387.3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	RWC	Draw Desc	Image
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☐ 7. Document ID: US 5886152 A

L1: Entry 7 of 35

File: USPT

Mar 23, 1999

US-PAT-NO: 5886152
DOCUMENT-IDENTIFIER: US 5886152 A

TITLE: Humanized B-B10

DATE-ISSUED: March 23, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Nakatani; Tomoyuki	Kawanishi	N/A	N/A	JPX
Gomi; Hideyuki	Nagaokakyou	N/A	N/A	JPX
Wijdenes; John	Larnod	N/A	N/A	FRX
Noguchi; Hiroshi	Kawanishi	N/A	N/A	JPX

US-CL-CURRENT: 530/387.3; 424/130.1, 424/133.1, 424/134.1, 424/135.1, 435/328,
435/69.7, 530/387.1, 530/388.1, 530/388.22, 536/23.53

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Draw Desc	Image
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☐ 8. Document ID: US 5876961 A

L1: Entry 8 of 35

File: USPT

Mar 2, 1999

US-PAT-NO: 5876961
DOCUMENT-IDENTIFIER: US 5876961 A

TITLE: Production of antibodies

DATE-ISSUED: March 2, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Crowe; James Scott	Beckenham	N/A	N/A	GB2
Lewis; Alan Peter	Beckenham	N/A	N/A	GB2

US-CL-CURRENT: 435/69.1; 435/252.3, 435/320.1, 435/326, 435/332, 435/339,
435/69.6

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Draw Desc	Image
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☐ 9. Document ID: US 5863537 A

L1: Entry 9 of 35

File: USPT

Jan 26, 1999

US-PAT-NO: 5863537

DOCUMENT-IDENTIFIER: US 5863537 A

TITLE: Humanized monoclonal antibodies against human interleukin-4

DATE-ISSUED: January 26, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dalie; Barbara	Maywood	NJ	N/A	N/A
Le; Hung V.	Rockway	NJ	N/A	N/A
Miller; Kenneth	Edison	NJ	N/A	N/A
Murgolo; Nicholas J.	Millington	NJ	N/A	N/A
Nguyen; Hanh	Brookline	MA	N/A	N/A
Tindall; Stephen	Madison	NJ	N/A	N/A
Zavodny; Paul J.	Mountainside	NJ	N/A	N/A

US-CL-CURRENT: 424/133.1; 424/135.1, 424/141.1, 424/145.1, 424/152.1,
424/172.1, 530/350, 530/387.1, 530/387.3, 530/388.23

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 10. Document ID: US 5858725 A

L1: Entry 10 of 35

File: USPT

Jan 12, 1999

US-PAT-NO: 5858725

DOCUMENT-IDENTIFIER: US 5858725 A

TITLE: Preparation of chimaeric antibodies using the recombinant PCR strategy

DATE-ISSUED: January 12, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Crowe; James Scott	Beckenham	N/A	N/A	GB2
Lewis; Alan Peter	Beckenham	N/A	N/A	GB2

US-CL-CURRENT: 435/69.7; 435/252.3, 435/326, 435/69.1, 435/70.21, 435/71.1,
435/91.2, 530/387.3, 530/867, 536/23.53

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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Term	Documents
CAMPATH.USPT.	118
CAMPATHS.USPT.	1
HUMANIS\$	0
HUMANIS.USPT.	1
HUMANISATION.USPT.	41
HUMANISATION/MUTAGENESIS.USPT.	2
HUMANISE.USPT.	11
HUMANISEC.USPT.	1
HUMANISED.USPT.	126
HUMANISES.USPT.	1
('CAMPATH\$' SAME (HUMANIS\$ OR HUMANIZ\$ OR CHIMERIC OR CHIMAERIC)).USPT.	35

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10

Documents, starting with Document:

11

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L1: Entry 6 of 35

File: USPT

Mar 23, 1999

DOCUMENT-IDENTIFIER: US 5885573 A

TITLE: Methods and materials for modulation of the immunosuppressive activity and toxicity of monoclonal antibodies

BSPR:

A major concern is that the humanized antibody will still be immunogenic because of the presence of the non-CDR residues which need to be transferred in order to regenerate suitable antigen binding activity, in addition to any antiparatope antibodies that may be generated. To date two humanized antibodies, CAMPATH-1H and Hu2PLAP, have been administered to patients (LoBuglio, 1989). Both of these antibodies used the rodent amino acid sequences in complementarity determining regions (CDRs) as defined by Kabat (1987), along with the rodent framework residues at position 27, where the amino acid is buried, and position 30 where the residue is predicted to be solvent accessible near CDR1. In both cases no specific immune response to initial treatments with the administered antibody was noted, although responses to a second course of treatment was seen in one study using CAMPATH-1H for the treatment of rheumatoid arthritis (Frenken, 1991). There have been no reported clinical studies using humanized antibodies in which other non-CDR solvent-accessible residues have also been included in the design.

WEST☐ Generate Collection

L1: Entry 10 of 35

File: USPT

Jan 12, 1999

DOCUMENT-IDENTIFIER: US 5858725 A

TITLE: Préparation of chimaeric antibodies using the recombinant PCR strategy

BSPR:

The preparation of an altered antibody in which the CDRs are derived from a different species to the variable domain framework regions is disclosed in EP-A-0239400. The CDRs may be derived from a rat or mouse monoclonal antibody. The framework of the variable domains, and the constant domains, of the altered antibody may be derived from a human antibody. Such a humanised antibody elicits a negligible immune response when administered to a human compared to the immune response mounted by a human against a rat or mouse antibody. Humanised CAMPATH-1 antibody is disclosed in EP-A-0328404.

DEPR:

The objective was to graft a heavy chain CDR1 (CDRH1) from a rat anti-digoxin mAb (DX48) onto a human Ig backbone. The template used for the recombinant PCR was the previously humanised CAMPATH-1H heavy chain (Riechmann et al., Nature, 332, 323-327 (1988)), a human IgG1 heavy chain with NEW (Saul et al., J. Biol. Chem. 253, 585-597 (1978)) V region, which had been re-engineered from genomic into cDNA configuration, and had subsequently undergone site-directed mutagenesis to replace CAMPATH-1H CDRH2 and CDRH3 sequences with rat DX48 CDRH2 and CDRH3 yielding HUMDXCH.23 ss template in M13 (SEQ ID NO: 1).

DEPR:

The initial template for the PCR was CAMPATH-1H light chain (humanised CAMPATH-1 on RE1 framework; Page and Sydenham, Biotechnology 9, 64-68, (1991)). Four initial PCR reactions were carried out, with long of template per reaction, using the primer pairs A.sub.L with B.sub.L, C.sub.L with D.sub.L, E.sub.L with F.sub.L, and G.sub.L with H.sub.L respectively. The products of these PCR reactions, fragments AB.sub.L, CD.sub.L, EF.sub.L and GH.sub.L respectively, were purified using Prep-A-Gene (Bio-Rad) following the protocol recommended by the manufacturer. Fragments AB.sub.L with CD.sub.L, and EF.sub.L with GH.sub.L were combined using a quarter of each purified product, and subjected to recombinant PCR reactions with primers A.sub.L plus D.sub.L, and E.sub.L plus H.sub.L respectively. The products of these reactions, fragments AD.sub.L and EH.sub.L, were purified as above, and a quarter of each combined in a recombinant PCR reaction using primers A.sub.L and H.sub.L. The final humanised light chain recombinant PCR product, AH.sub.L, was cloned into the HindIII site of pUC-18 (BRL) following the method of Crowe et al. (1991), utilising the HindIII sites in primers A.sub.L and H.sub.L. Plasmid isolates were sequenced by the dideoxy chain termination method, and clones of the correct sequence chosen.

DEPR:

The initial template for the PCR was CAMPATH-1H heavy chain. The rodent CDR's were grafted on to the template using the recombinant PCR method as described in section (i) but using oligonucleotide primers A.sub.H to H.sub.H. The final PCR, i. e. fragments AD.sub.H and EH.sub.H with primers A.sub.H and H.sub.H, did not give a high yield of product so a fragment AF, was generated (from fragments AD.sub.H and EF.sub.H) and used with fragment EH.sub.H in a PCR with primers A.sub.H and H.sub.H. Oligonucleotides A.sub.H and H.sub.H were designed with HindIII and EcoRI sites respectively to enable initial cloning of the humanised variable region, and a SpeI site was introduced into the NEWM

framework 4 (FR4) region of oligonucleotide G.sub.H to facilitate subsequent cloning of the variable region with a suitable constant region of choice. The SpeI site was chosen so as not to alter the leucine residue at position 109 (numbering according to Kabat et al, ibid) of the humanised heavy chain template. Four out of the six human heavy J-minigenes possess a leucine at this position; Kabat et al ibid). Thus the use of the engineered SpeI site should be generally applicable.

DEPR:

The humanised heavy chain variable region recombinant PCR product was cloned into HindIII/EcoRI-cut pUC-18 (BRL), and plasmid isolates of the correct sequence were chosen. The FR4 and .gamma.1 constant regions of CAMPATH-1H heavy chain were PCR cloned into pUC-18 (BRL) using oligonucleotide primers XH (SEQ ID NO: 29) and YH (SEQ ID NO: 30). Primer X.sub.H contains SpeI and HindIII sites, and Y.sub.H an EcoRI site. The HINDIII and EcoRI sites were used to clone the PCR product into pUC-18, and plasmid isolates of the correct sequence were selected. The complete heavy chain was subsequently reconstituted from the humanised variable region and .gamma.1 constant region clones using the engineered FR4 SpeI site.

WEST[Generate Collection](#)**Search Results - Record(s) 11 through 20 of 35 returned.**☐ 11. Document ID: US 5854027 A

L1: Entry 11 of 35

File: USPT

Dec 29, 1998

US-PAT-NO: 5854027

DOCUMENT-IDENTIFIER: US 5854027 A

TITLE: Process for improving the stability of antibodies

DATE-ISSUED: December 29, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Steipe; Boris	Gauting	N/A	N/A	DEX
Steinbacher; Stefan	Lenggries	N/A	N/A	DEX

US-CL-CURRENT: 435/69.6; 424/133.1, 424/134.1, 530/387.3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Draw Desc	Image
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☒ 12. Document ID: US 5846534 A

L1: Entry 12 of 35

File: USPT

Dec 8, 1998

US-PAT-NO: 5846534

DOCUMENT-IDENTIFIER: US 5846534 A

TITLE: Antibodies to the antigen campath-1

DATE-ISSUED: December 8, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Waldmann; Herman	Cambridge	N/A	N/A	GBX
Clark; Michael R.	Cambridge	N/A	N/A	GBX
Winter; Gregory P.	Cambridge	N/A	N/A	GBX
Riechmann; Lutz	La Jolla	CA	N/A	N/A

US-CL-CURRENT: 424/133.1; 424/155.1, 424/156.1, 435/328, 435/69.6, 435/70.21, 530/387.3, 530/388.8, 530/388.85

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Draw Desc	Image
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☐ 13. Document ID: US 5844093 A

L1: Entry 13 of 35

File: USPT

Dec 1, 1998

US-PAT-NO: 5844093

DOCUMENT-IDENTIFIER: US 5844093 A

TITLE: Anti-EGFR single-chain Fvs and anti-EGFR antibodies

DATE-ISSUED: December 1, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kettleborough; A. Cathrine	Watford	N/A	N/A	GB3
Bendig; Mary M.	Postfach	N/A	N/A	GB3
Ansell; Keith H.	Hatfield	N/A	N/A	GB3
Gussow; Detlef	Hampstead/London	N/A	N/A	GB3
Adan; Jaume	Mataro	N/A	N/A	ESX
Mitjans; Francesc	Igualada	N/A	N/A	ESX
Rosell; Elisabet	Barcelona	N/A	N/A	ESX
Blasco; Francesc	Sant Just Desvern	N/A	N/A	ESX
Piulats; Jaume	Barcelona	N/A	N/A	ESX

US-CL-CURRENT: 530/387.3, 424/133.1, 424/135.1, 424/143.1, 435/252.3,
435/320.1, 435/6, 435/69.1, 435/7.1, 435/7.2, 435/7.24, 530/387.7, 530/388.22,
530/388.8, 530/388.85, 530/389.7, 536/23.53

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Draw Desc	Image
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☐ 14. Document ID: US 5830470 A

L1: Entry 14 of 35

File: USPT

Nov 3, 1998

US-PAT-NO: 5830470

DOCUMENT-IDENTIFIER: US 5830470 A

TITLE: Humanized antibodies to ganglioside GM.sub.2

DATE-ISSUED: November 3, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Nakamura; Kazuyasu	Tokyo	N/A	N/A	JPX
Koike; Masamichi	Tokyo	N/A	N/A	JPX
Shitara; Kenya	San Diego	CA	N/A	N/A
Hanai; Nobuo	Kanagawa	N/A	N/A	JPX
Kuwana; Yoshihisa	Tokyo	N/A	N/A	JPX
Hasegawa; Mamoru	Kanagawa	N/A	N/A	JPX

US-CL-CURRENT: 424/133.1, 424/137.1, 435/320.1, 435/328, 435/330, 435/69.6,
435/70.21, 530/387.3, 530/387.5, 530/388.8, 536/23.53

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Draw Desc	Image
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☐ 15. Document ID: US 5821337 A

L1: Entry 15 of 35

File: USPT

Oct 13, 1998

US-PAT-NO: 5821337

DOCUMENT-IDENTIFIER: US 5821337 A

TITLE: Immunoglobulin variants

DATE-ISSUED: October 13, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Carter; Paul J.	San Francisco	CA	N/A	N/A
Presta; Leonard G.	San Francisco	CA	N/A	N/A

US-CL-CURRENT: 530/387.3; 424/133.1, 530/350, 530/388.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 16. Document ID: US 5817790 A

L1: Entry 16 of 35

File: USPT

Oct 6, 1998

US-PAT-NO: 5817790

DOCUMENT-IDENTIFIER: US 5817790 A

TITLE: Reshaped human antibody to human interleukin-6 receptor

DATE-ISSUED: October 6, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Tsuchiya; Masayuki	Gotenba	N/A	N/A	JPX
Sato; Koh	Gotenba	N/A	N/A	JPX
Bendig; Mary Margaret	London	N/A	N/A	GB3
Jones; Steven Tarran	Radlett	N/A	N/A	GB3
Saldanha; Jose William	Enfield	N/A	N/A	GB3

US-CL-CURRENT: 536/23.53; 435/252.3, 435/320.1, 435/69.6, 530/388.22

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 17. Document ID: US 5807734 A

L1: Entry 17 of 35

File: USPT

Sep 15, 1998

US-PAT-NO: 5807734

DOCUMENT-IDENTIFIER: US 5807734 A

TITLE: Monoclonal antibodies and FV specific for CD2 antigen

DATE-ISSUED: September 15, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Diegel; Michael L.	Kent	WA	N/A	N/A
Linsley; Peter S.	Seattle	WA	N/A	N/A
Gilliland; Lisa K.	Seattle	WA	N/A	N/A
Moran; Patricia A.	Seattle	WA	N/A	N/A
Zarling; Joyce M.	Seattle	WA	N/A	N/A
Ledbetter; Jeffrey A.	Seattle	WA	N/A	N/A

US-CL-CURRENT: 435/252.33; 424/134.1, 424/135.1, 424/192.1, 435/320.1,
435/70.21, 514/44, 530/387.3, 530/388.22, 536/23.53

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 18. Document ID: US 5795965 A

L1: Entry 18 of 35

File: USPT

Aug 18, 1998

US-PAT-NO: 5795965

DOCUMENT-IDENTIFIER: US 5795965 A

TITLE: Reshaped human to human interleukin-6 receptor

DATE-ISSUED: August 18, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Tsuchiya; Masayuki	Gotenba	N/A	N/A	GB3
Sato; Koh	Gotenba	N/A	N/A	GB3
Bendig; Mary Margaret	West Hamsteaad	N/A	N/A	GB3
Jones; Steven Tarran	Radlett	N/A	N/A	GB3
Saldanha; Jose William	Endfield	N/A	N/A	GB3

US-CL-CURRENT: 530/387.3; 530/388.22, 530/388.73

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 19. Document ID: US 5795572 A

L1: Entry 19 of 35

File: USPT

Aug 18, 1998

US-PAT-NO: 5795572

DOCUMENT-IDENTIFIER: US 5795572 A

TITLE: Monoclonal antibodies and FV specific for CD2 antigen

DATE-ISSUED: August 18, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Diegel; Michael L.	Kent	WA	N/A	N/A
Linsley; Peter S.	Seattle	WA	N/A	N/A
Gilliland; Lisa K.	Seattle	WA	N/A	N/A
Moran; Patricia A.	Seattle	WA	N/A	N/A
Zarling; Joyce M.	Seattle	WA	N/A	N/A
Ledbetter; Jeffrey A.	Seattle	WA	N/A	N/A

US-CL-CURRENT: 424/135.1; 424/133.1, 424/141.1, 424/143.1, 424/154.1,
424/156.1, 424/178.1, 530/387.3, 530/388.1, 530/388.22, 530/391.3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 20. Document ID: US 5792838 A

L1: Entry 20 of 35

File: USPT

Aug 11, 1998

US-PAT-NO: 5792838

DOCUMENT-IDENTIFIER: US 5792838 A

TITLE: Method for stabilizing immunoglobulin compositions

DATE-ISSUED: August 11, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Smith; Marjorie	Beckenham	N/A	N/A	GB3
Riveros-Rojas; Valentina	Beckenham	N/A	N/A	GB3

US-CL-CURRENT: 530/387.1; 530/387.3, 530/388.1, 530/389.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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[Generate Collection](#)

Term	Documents
CAMPATH.USPT.	118
CAMPATHS.USPT.	1
HUMANIS\$	0
HUMANIS.USPT.	1
HUMANISATION.USPT.	41
HUMANISATION/MUTAGENESIS.USPT.	2
HUMANISE.USPT.	11
HUMANISEC.USPT.	1
HUMANISED.USPT.	126
HUMANISES.USPT.	1
('CAMPATHS' SAME (HUMANIS\$ OR HUMANIZ\$ OR CHIMERIC OR CHIMAERIC)).USPT.	35

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Documents, starting with Document:

21

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WEST[Generate Collection](#)**Search Results - Record(s) 21 through 30 of 35 returned.**☐ **21. Document ID: US 5786176 A**

L1: Entry 21 of 35

File: USPT

Jul 28, 1998

US-PAT-NO: 5786176

DOCUMENT-IDENTIFIER: US 5786176 A

TITLE: Recombinant CDw52 antigen

DATE-ISSUED: July 28, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hale; Geoffrey	Cambridge	N/A	N/A	GB3
Waldmann; Herman	Oxford	N/A	N/A	GB3
Tone; Masahide	Cambridge	N/A	N/A	GB3
Tite; John	Breckenham	N/A	N/A	GB3
Hale; Christine	Breckenham	N/A	N/A	GB3

US-CL-CURRENT: [435/69.3](#); [435/352](#), [435/362](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Draw Desc	Image
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☐ **22. Document ID: US 5776746 A**

L1: Entry 22 of 35

File: USPT

Jul 7, 1998

US-PAT-NO: 5776746

DOCUMENT-IDENTIFIER: US 5776746 A

TITLE: Gene amplification methods

DATE-ISSUED: July 7, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Denney, Jr.; Dan W.	Lebanon	TN	N/A	N/A

US-CL-CURRENT: [435/464](#); [435/325](#), [435/355](#), [435/356](#), [435/358](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Draw Desc	Image
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☐ **23. Document ID: US 5770403 A**

L1: Entry 23 of 35

File: USPT

Jun 23, 1998

US-PAT-NO: 5770403
DOCUMENT-IDENTIFIER: US 5770403 A

TITLE: Cloning and exprssion of humanized monoclonal antibodies against human interluekin-4

DATE-ISSUED: June 23, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dalie; Barbara	Maywood	NJ	N/A	N/A
Le; Hung V.	Rockaway	NJ	N/A	N/A
Miller; Kenneth	Edison	NJ	N/A	N/A
Murgolo; Nicholas J.	Millington	NJ	N/A	N/A
Nguyen; Hanh	Brookline	MA	N/A	N/A
Tindall; Stephen	Madison	NJ	N/A	N/A
Zavodny; Paul J.	Mountainside	NJ	N/A	N/A

US-CL-CURRENT: 435/69.6; 435/252.3, 435/320.1, 435/325, 435/70.21, 536/23.53

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 24. Document ID: US 5705154 A

L1: Entry 24 of 35

File: USPT

Jan 6, 1998

US-PAT-NO: 5705154
DOCUMENT-IDENTIFIER: US 5705154 A

TITLE: Humanized monoclonal antibodies against human interleukin-4

DATE-ISSUED: January 6, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dalie; Barbara	Berkeley Heights	NJ	N/A	N/A
Miller; Kenneth	Cranford	NJ	N/A	N/A
Murgolo; Nicholas	Millington	NJ	N/A	N/A
Tindall; Stephen	Madison	NJ	N/A	N/A

US-CL-CURRENT: 424/130.1; 424/131.1, 424/139.1, 424/141.1, 424/142.1,
424/145.1, 530/387.1, 530/387.2, 530/387.9, 530/388.23

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 25. Document ID: US 5654403 A

L1: Entry 25 of 35

File: USPT

Aug 5, 1997

US-PAT-NO: 5654403

DOCUMENT-IDENTIFIER: US 5654403 A

TITLE: Immunoglobulins stabilized with a chelator of copper ions

DATE-ISSUED: August 5, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Smith; Marjorie	Beckenham	N/A	N/A	GB3
Riveros-Rojas; Valentina	Beckenham	N/A	N/A	GB3

US-CL-CURRENT: 530/387.3; 424/133.1, 530/387.7, 530/388.73, 530/388.75,
530/388.8, 530/390.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	RWC	Draw Desc	Image
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☐ 26. Document ID: US 5644036 A

L1: Entry 26 of 35

File: USPT

Jul 1, 1997

US-PAT-NO: 5644036

DOCUMENT-IDENTIFIER: US 5644036 A

TITLE: Purified immunoglobulin

DATE-ISSUED: July 1, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ramage; Paul Ian Nicholas	Reinach	N/A	N/A	CHX
Allen; Geoffrey	Beckenham	N/A	N/A	GB2

US-CL-CURRENT: 530/412; 435/69.6, 530/413, 530/416, 530/417

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	RWC	Draw Desc	Image
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☐ 27. Document ID: US 5633162 A

L1: Entry 27 of 35

File: USPT

May 27, 1997

US-PAT-NO: 5633162

DOCUMENT-IDENTIFIER: US 5633162 A

TITLE: Method for culturing Chinese hamster ovary cells

DATE-ISSUED: May 27, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Keen; Michael J.	Beckenham	N/A	N/A	GB2
Rapson; Nicholas T.	Beckenham	N/A	N/A	GB2

US-CL-CURRENT: 435/384; 435/386, 435/387

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 28. Document ID: US 5597710 A

L1: Entry 28 of 35

File: USPT

Jan 28, 1997

US-PAT-NO: 5597710

DOCUMENT-IDENTIFIER: US 5597710 A

TITLE: Humanized monoclonal antibodies against human interleukin-4

DATE-ISSUED: January 28, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dalie; Barbara	Berkeley Heights	NJ	N/A	N/A
Miller; Kenneth	Cranford	NJ	N/A	N/A
Murgolo; Nicholas	Millington	NJ	N/A	N/A
Tindall; Stephen	Madison	NJ	N/A	N/A

US-CL-CURRENT: 435/69.6; 435/252.3, 435/320.1, 435/69.1, 435/70.1; 435/70.3, 435/71.1, 530/324, 530/387.3, 536/23.4, 536/23.5, 536/23.53

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 29. Document ID: US 5565332 A

L1: Entry 29 of 35

File: USPT

Oct 15, 1996

US-PAT-NO: 5565332

DOCUMENT-IDENTIFIER: US 5565332 A

TITLE: Production of chimeric antibodies - a combinatorial approach

DATE-ISSUED: October 15, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hoogenboom; Hendricus R. J. M.	Cambridge	N/A	N/A	GBX
Baier; Michael	Frankfurt	N/A	N/A	DEX
Jespers; Laurent S. A. T.	Tervuren	N/A	N/A	BEX
Winter; Gregory P.	Cambridge	N/A	N/A	GBX

US-CL-CURRENT: 435/69.1; 435/235.1, 435/252.3, 435/252.33, 435/320.1, 435/5, 435/69.7, 435/69.8, 435/91.1, 530/387.1, 530/387.3, 530/867, 536/23.1, 536/23.4, 536/23.53

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 30. Document ID: US 5561053 A

L1: Entry 30 of 35

File: USPT

Oct 1, 1996

US-PAT-NO: 5561053

DOCUMENT-IDENTIFIER: US 5561053 A

TITLE: Method for selecting high-expressing host cells

DATE-ISSUED: October 1, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Crowley; Craig W.	Portola Valley	CA	N/A	N/A

US-CL-CURRENT: 435/69.1; 435/320.1, 435/358, 435/461, 435/464, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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Term	Documents
CAMPATH.USPT.	118
CAMPATHS.USPT.	1
HUMANIS\$	0
HUMANIS.USPT.	1
HUMANISATION.USPT.	41
HUMANISATION/MUTAGENESIS.USPT.	2
HUMANISE.USPT.	11
HUMANISEC.USPT.	1
HUMANISED.USPT.	126
HUMANISES.USPT.	1
('CAMPATHS' SAME (HUMANIS\$ OR HUMANIZ\$ OR CHIMERIC OR CHIMAERIC)).USPT.	35

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Documents, starting with Document:

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L1: Entry 21 of 35

File: USPT

Jul 28, 1998

US-PAT-NO: 5786176

DOCUMENT-IDENTIFIER: US 5786176 A

TITLE: Recombinant CDw52 antigen

DATE-ISSUED: July 28, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hale; Geoffrey	Cambridge	N/A	N/A	GB3
Waldmann; Herman	Oxford	N/A	N/A	GB3
Tone; Masahide	Cambridge	N/A	N/A	GB3
Tite; John	Breckenham	N/A	N/A	GB3
Hale; Christine	Breckenham	N/A	N/A	GB3

US-CL-CURRENT: [435/69.3](#); [435/352](#), [435/362](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMIC	Draw Desc	Image
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☐ 22. Document ID: US 5776746 A

L1: Entry 22 of 35

File: USPT

Jul 7, 1998

US-PAT-NO: 5776746

DOCUMENT-IDENTIFIER: US 5776746 A

TITLE: Gene amplification methods

DATE-ISSUED: July 7, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Denney, Jr.; Dan W.	Lebanon	TN	N/A	N/A

US-CL-CURRENT: [435/464](#); [435/325](#), [435/355](#), [435/356](#), [435/358](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMIC	Draw Desc	Image
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☐ 23. Document ID: US 5770403 A

L1: Entry 23 of 35

File: USPT

Jun 23, 1998

US-PAT-NO: 5770403
DOCUMENT-IDENTIFIER: US 5770403 A

TITLE: Cloning and exprssion of humanized monoclonal antibodies against human interluekin-4

DATE-ISSUED: June 23, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dalie; Barbara	Maywood	NJ	N/A	N/A
Le; Hung V.	Rockaway	NJ	N/A	N/A
Miller; Kenneth	Edison	NJ	N/A	N/A
Murgolo; Nicholas J.	Millington	NJ	N/A	N/A
Nguyen; Hanh	Brookline	MA	N/A	N/A
Tindall; Stephen	Madison	NJ	N/A	N/A
Zavodny; Paul J.	Mountainside	NJ	N/A	N/A

US-CL-CURRENT: 435/69.6; 435/252.3, 435/320.1, 435/325, 435/70.21, 536/23.53

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Draw Desc	Image
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☐ 24. Document ID: US 5705154 A

L1: Entry 24 of 35

File: USPT

Jan 6, 1998

US-PAT-NO: 5705154
DOCUMENT-IDENTIFIER: US 5705154 A

TITLE: Humanized monoclonal antibodies against human interleukin-4

DATE-ISSUED: January 6, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dalie; Barbara	Berkeley Heights	NJ	N/A	N/A
Miller; Kenneth	Cranford	NJ	N/A	N/A
Murgolo; Nicholas	Millington	NJ	N/A	N/A
Tindall; Stephen	Madison	NJ	N/A	N/A

US-CL-CURRENT: 424/130.1; 424/131.1, 424/139.1, 424/141.1, 424/142.1,
424/145.1, 530/387.1, 530/387.2, 530/387.9, 530/388.23

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Draw Desc	Image
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☐ 25. Document ID: US 5654403 A

L1: Entry 25 of 35

File: USPT

Aug 5, 1997

US-PAT-NO: 5654403

DOCUMENT-IDENTIFIER: US 5654403 A

TITLE: Immunoglobulins stabilized with a chelator of copper ions

DATE-ISSUED: August 5, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Smith; Marjorie	Beckenham	N/A	N/A	GB3
Riveros-Rojas; Valentina	Beckenham	N/A	N/A	GB3

US-CL-CURRENT: 530/387.3; 424/133.1, 530/387.7, 530/388.73, 530/388.75,
530/388.8, 530/390.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw Desc	Image
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☐ 26. Document ID: US 5644036 A

L1: Entry 26 of 35

File: USPT

Jul 1, 1997

US-PAT-NO: 5644036

DOCUMENT-IDENTIFIER: US 5644036 A

TITLE: Purified immunoglobulin

DATE-ISSUED: July 1, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ramage; Paul Ian Nicholas	Reinach	N/A	N/A	CHX
Allen; Geoffrey	Beckenham	N/A	N/A	GB2

US-CL-CURRENT: 530/412; 435/69.6, 530/413, 530/416, 530/417

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Draw Desc	Image
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☐ 27. Document ID: US 5633162 A

L1: Entry 27 of 35

File: USPT

May 27, 1997

US-PAT-NO: 5633162

DOCUMENT-IDENTIFIER: US 5633162 A

TITLE: Method for culturing Chinese hamster ovary cells

DATE-ISSUED: May 27, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Keen; Michael J.	Beckenham	N/A	N/A	GB2
Rapson; Nicholas T.	Beckenham	N/A	N/A	GB2

US-CL-CURRENT: 435/384; 435/386, 435/387

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 28. Document ID: US 5597710 A

L1: Entry 28 of 35

File: USPT

Jan 28, 1997

US-PAT-NO: 5597710

DOCUMENT-IDENTIFIER: US 5597710 A

TITLE: Humanized monoclonal antibodies against human interleukin-4

DATE-ISSUED: January 28, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dalie; Barbara	Berkeley Heights	NJ	N/A	N/A
Miller; Kenneth	Cranford	NJ	N/A	N/A
Murgolo; Nicholas	Millington	NJ	N/A	N/A
Tindall; Stephen	Madison	NJ	N/A	N/A

US-CL-CURRENT: 435/69.6; 435/252.3, 435/320.1, 435/69.1, 435/70.1, 435/70.3,
435/71.1, 530/324, 530/387.3, 536/23.4, 536/23.5, 536/23.53

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 29. Document ID: US 5565332 A

L1: Entry 29 of 35

File: USPT

Oct 15, 1996

US-PAT-NO: 5565332

DOCUMENT-IDENTIFIER: US 5565332 A

TITLE: Production of chimeric antibodies - a combinatorial approach

DATE-ISSUED: October 15, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hoogenboom; Hendricus R. J. M.	Cambridge	N/A	N/A	GBX
Baier; Michael	Frankfurt	N/A	N/A	DEX
Jespers; Laurent S. A. T.	Tervuren	N/A	N/A	BEX
Winter; Gregory P.	Cambridge	N/A	N/A	GBX

US-CL-CURRENT: 435/69.1; 435/235.1, 435/252.3, 435/252.33, 435/320.1, 435/5,
435/69.7, 435/69.8, 435/91.1, 530/387.1, 530/387.3, 530/867, 536/23.1,
536/23.4, 536/23.53

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 30. Document ID: US 5561053 A

L1: Entry 30 of 35

File: USPT

Oct 1, 1996

US-PAT-NO: 5561053

DOCUMENT-IDENTIFIER: US 5561053 A

TITLE: Method for selecting high-expressing host cells

DATE-ISSUED: October 1, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Crowley; Craig W.	Portola Valley	CA	N/A	N/A

US-CL-CURRENT: 435/69.1; 435/320.1, 435/358, 435/461, 435/464, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Draw Desc	Image
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Term	Documents
CAMPATH.USPT.	118
CAMPATHS.USPT.	1
HUMANIS\$	0
HUMANIS.USPT.	1
HUMANISATION.USPT.	41
HUMANISATION/MUTAGENESIS.USPT.	2
HUMANISE.USPT.	11
HUMANISEC.USPT.	1
HUMANISED.USPT.	126
HUMANISES.USPT.	1
('CAMPATHS' SAME (HUMANIS\$ OR HUMANIZ\$ OR CHIMERIC OR CHIMAERIC)).USPT.	35

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L1: Entry 31 of 35

File: USPT

Aug 13, 1996

DOCUMENT-IDENTIFIER: US 5545403 A

TITLE: Method for treating a mammal by administering a CHO-glycosylated antibody

BSPR:

The cell line of the invention is preferentially employed for the production of altered antibodies most preferably chimaeric antibodies or CDR-grafted antibodies. Particular examples of these include antibodies against T cell markers such as CD2, CD3, CD4, CD5, CD7, CD8, CD11a, CD11b, CD18, CD19, CD25, CD45 and CDw52 and especially CDR grafted antibodies against the CDw52 antigen, such as Campath-1H (Campath is a Trademark of the Wellcome Foundation Ltd) described in EP 328404 Further examples include CDR-grafted antibodies against various cancer cell marker antigens such as CD33 and CD38.

WEST

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L1: Entry 34 of 35

File: USPT

Mar 26, 1996

DOCUMENT-IDENTIFIER: US 5502167 A

TITLE: CDR grafted humanised chimeric T-cell antibodies

BSPR:

The preparation of an altered antibody in which the CDRs are derived from a different species than the framework of the antibody's variable domains is disclosed in EP-A-0239400. The CDRs may be derived from a rat or mouse monoclonal antibody. The framework of the variable domains, and the constant domains, of the altered antibody may be derived from a human antibody. Such a humanised antibody elicits a negligible immune response when administered to a human compared to the immune response mounted by a human against a rat or mouse antibody. Humanised CAMPATH-1 antibody (Campath is a Trademark of The Wellcome Foundation Ltd.) is disclosed in EP-A-0328404.

WEST**Generate Collection****Search Results - Record(s) 31 through 35 of 35 returned.**☐ **31. Document ID: US 5545403 A**

L1: Entry 31 of 35

File: USPT

Aug 13, 1996

US-PAT-NO: 5545403

DOCUMENT-IDENTIFIER: US 5545403 A

TITLE: Method for treating a mammal by administering a CHO-glycosylated antibody

DATE-ISSUED: August 13, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Page; Martin J.	Beckenham	N/A	N/A	GBX

US-CL-CURRENT: 424/133.1; 424/130.1, 424/135.1, 424/136.1, 424/138.1,
424/143.1, 424/147.1, 424/150.1, 424/159.1, 424/172.1, 424/174.1, 435/320.1,
435/70.3, 435/71.1, 530/387.1, 530/388.1, 530/388.22, 530/388.73, 530/388.75,
530/389.1, 530/389.6, 530/389.7

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ **32. Document ID: US 5545404 A**

L1: Entry 32 of 35

File: USPT

Aug 13, 1996

US-PAT-NO: 5545404

DOCUMENT-IDENTIFIER: US 5545404 A

TITLE: Method for treating a mammal suffering from a T-cell medicated disorder with a CHO-Glycosylated antibody

DATE-ISSUED: August 13, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Page; Martin J.	Beckenham	N/A	N/A	GBX

US-CL-CURRENT: 424/133.1; 424/130.1, 424/143.1, 424/173.1, 424/174.1,
435/320.1, 435/70.3, 435/71.1, 530/387.1, 530/388.22, 530/388.73, 530/388.75,
530/388.8, 530/389.1, 530/389.6, 530/389.7

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ **33. Document ID: US 5545405 A**

L1: Entry 33 of 35

File: USPT

Aug 13, 1996

US-PAT-NO: 5545405

DOCUMENT-IDENTIFIER: US 5545405 A

TITLE: Method for treating a mammal suffering from cancer with a
cho-glycosylated antibody

DATE-ISSUED: August 13, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Page; Martin J.	Beckenham	N/A	N/A	GBX

US-CL-CURRENT: 424/133.1; 424/130.1, 424/143.1, 424/172.1, 424/174.1,
435/320.1, 435/70.3, 435/71.1, 530/387.1, 530/388.1, 530/388.22, 530/388.73,
530/388.75, 530/389.1, 530/389.6, 530/389.7

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 34. Document ID: US 5502167 A

L1: Entry 34 of 35

File: USPT

Mar 26, 1996

US-PAT-NO: 5502167

DOCUMENT-IDENTIFIER: US 5502167 A

TITLE: CDR grafted humanised chimeric T-cell antibodies

DATE-ISSUED: March 26, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Waldmann; Herman	N/A	N/A	N/A	N/A
N/A	Cambridge, CB2 1QP	N/A	N/A	GB3
Walsh; Louise	Cambridge, CB2 1QP	N/A	N/A	GB3
Crowe; James S.	Beckenham, Kent, BR3 3BS	N/A	N/A	GB3
Lewis; Alan P.	Beckenham, Kent, BR3 3BS			GB3

US-CL-CURRENT: 530/387.3; 435/252.3, 435/320.1, 435/328, 435/69.1, 435/69.7,
435/91.1, 530/387.1, 530/388.22, 530/388.75, 530/867, 536/23.53

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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☐ 35. Document ID: US 5316938 A

L1: Entry 35 of 35

File: USPT

May 31, 1994

US-PAT-NO: 5316938
DOCUMENT-IDENTIFIER: US 5316938 A

TITLE: Defined media for serum-free tissue culture

DATE-ISSUED: May 31, 1994

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Keen; Michael J.	Kent	N/A	N/A	GB2
Rapson; Nicholas T.	Kent	N/A	N/A	GB2

US-CL-CURRENT: 435/404; 435/71.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Desc	Image
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